



Background

This Web site provides chemical safety information to the DOE, government, and public customers to enable their better access to information on chemical work planning, chemical hazards analysis, control of chemical hazards, and continuous improvement of management systems and chemical safety tools.

Purpose of this Web Site

The DOE Chemical Safety Program Web Site

- @ Promotes best management practices for environmental health and safety in DOE.
- @ Provides access to DOE policy and guidance governing safety in chemical operations.
- @ Facilitates networking among DOE chemical safety experts, DOE sites and contractors, and the chemical manufacturing industry.
- @ Archives information on chemical safety events and conditions at DOE facilities.
- @ Facilitates the sharing of chemical safety experiences and lessons from industry and the DOE complex.
- @ Provides access to Material Safety Data Sheets (MSDSs), EPA and OSHA regulations, and other information sources.
- @ Enhances communications by linking to government, professional association, education, and industry related Web sites.

Key Features

@ *Best Management Practices*

- Management Self-Assessment
- Industrial ES&H Practices
- Management System Verification
- Chemical Management Guide

@ *DOE Documents, Requirements, and Guidelines*

- Chemical Processes and Operations
- Laboratory Safety
- Explosives
- Deactivation and Decommissioning
- Environmental Remediation Projects
- Industrial Operations
- Accident Reports

@ *Chemical Safety Peer Networking*

Contact information for the DOE Chemical Safety Team, ChemSafety Listserv, Energy Facility Contractors Group, and Chemical Manufacturers Association.

@ *Chemical Occurrences*

Summaries and reviews of DOE's Occurrence Reporting and Processing System since 1992. Experiences and lessons from occurrences.

@ *Chemical Safety Tools*

- Inventory systems
- Interaction matrices
- Safety checklists
- ERPGs and TEELs
- MSDSs

Access

The DOE Chemical Safety Program Web Site is accessible through the ES&H Technical Information Services Web Site (ES&H TIS) at

http://tis.eh.doe.gov/web/chem_safety/

For More Information

Call the ES&H Helpline at

301-903-8358 or 1-800-473-4375
Weekdays 7:30 a.m. to 7:00 p.m. EST

or send e-mail to

support@tis.eh.doe.gov
or
george.schlossnagle@hq.doe.gov

U.S. Department of Energy



ES&H Helpline 301-903-8358 • 1-800-473-4375
e-mail: esh-infocenter@eh.doe.gov
ES&H TIS Web Site: <http://tis.eh.doe.gov>



Why Access the DOE Chemical Safety Web Site?

The DOE Chemical Safety Web Site provides centralized access to the following valuable resources:

- @ Best management practices regarding chemical safety.
- @ Documents, government regulations, requirements, and guidelines governing safety in chemical operations at DOE facilities and laboratories.
- @ DOE and industry contacts for chemical safety information networking.
- @ Information on chemical events and conditions at DOE facilities providing experiences and lessons.
- @ Links to other government, industry and education Web sites related to chemical safety.
- @ Public documents relating to chemical safety incidents at DOE facilities.
- @ E-mail access to the DOE Chemical Safety Team and Industry points of contact.

This Web Site is maintained by the Office of Information Management's (EH-72) Technical Information Services.

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The DOE Chemical Safety Program Web Site



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